

INTERNATIONAL SEARCH REPORT

Internal application No
PCT/IB 03/04570

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04N7/16

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	SHETH B D: "A Learning Approach to Personalized Information Filtering" XP002178871 Retrieved from the Internet: <URL: agents.www.media.mit.edu/groups/agents/publications/sheth-thesis.pdf> 'retrieved on 2001-09-28! page 36, paragraph 4.2.5 -page 39, paragraph 4.3.2	1-18
A	WO 02 11440 A (KONINKL PHILIPS ELECTRONICS NV) 7 February 2002 (2002-02-07) abstract page 2, line 25 -page 3, line 16 --- -/--	1-18

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the International filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the International filing date but later than the priority date claimed

- *T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the International search

19 January 2004

Date of mailing of the International search report

11/02/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2002/075320 A1 (KURAPATI KAUSHAL) 20 June 2002 (2002-06-20) abstract page 1, left-hand column, paragraph 6 -page 3, right-hand column, paragraph 32 ---	1-18
A	US 2002/162101 A1 (AGNIHOTRI LALITHA ET AL) 31 October 2002 (2002-10-31) page 1, left-hand column, paragraph 2 -page 1, right-hand column, paragraph 6 -----	1-18

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Patent document cited in search report		Publication date	Patent family member(s)		Publication date
WO 0211440	A	07-02-2002	WO EP	0211440 A2 1308044 A2	07-02-2002 07-05-2003
US 2002075320	A1	20-06-2002	WO EP	0249357 A2 1374581 A2	20-06-2002 02-01-2004
US 2002162101	A1	31-10-2002	WO	02089481 A2	07-11-2002